

Figure 1: Signal intensities in dependence of DNA spot concentrations and of solute target concentrations for nylon membranes. Data shown are averaged over four independent measurements. Data for 4 representative probe species are shown.

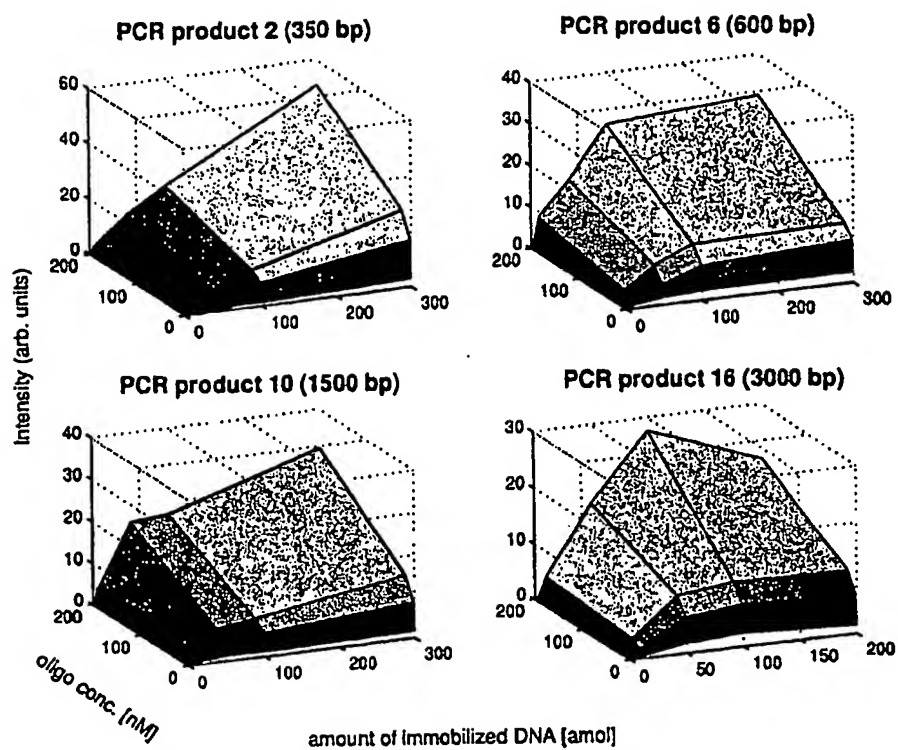


Figure 2: Signal intensities in dependence of DNA spot concentrations and of solute target concentrations for glass slides. Data shown are averaged over four independent measurements. Data for 4 representative probe species are shown.

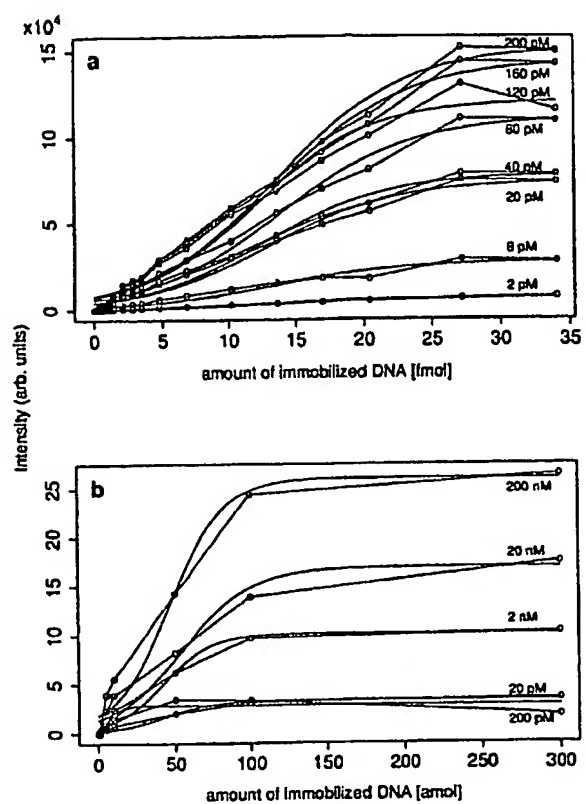


Figure 3: Data (blue) and fitted model curve (red) for a representative probe fragment on both nylon membrane (a) and a glass slide (b).